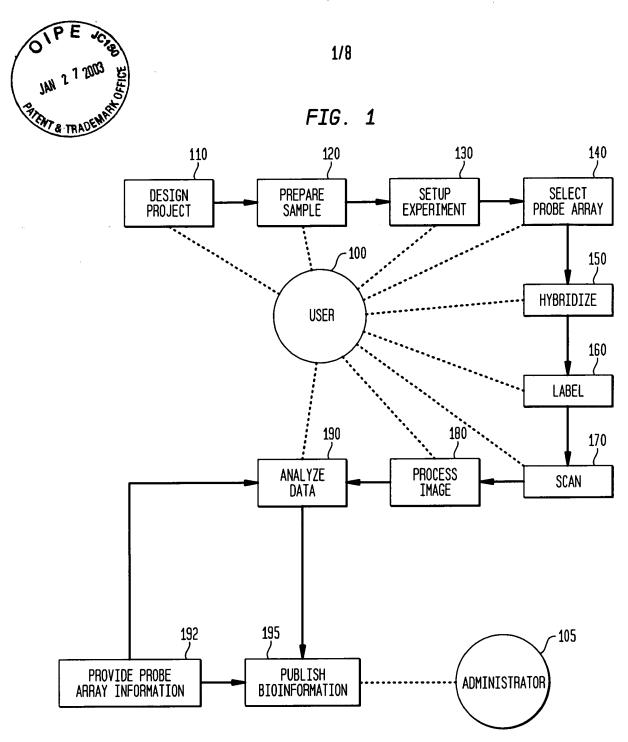
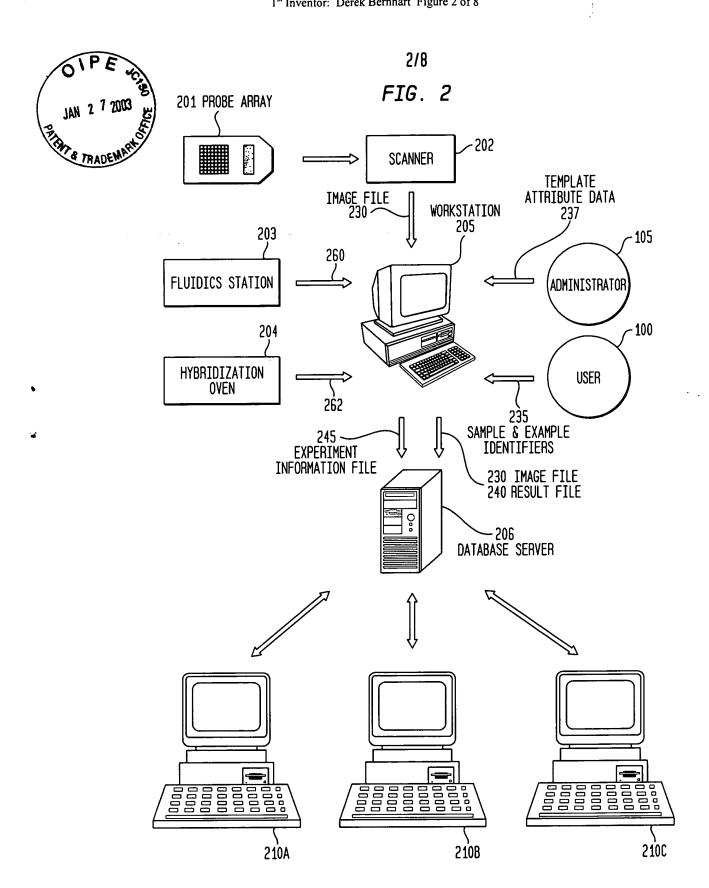
Filing Date: 7/19/01 Atty Docket No. 3348.2
Title: System, Method, and Computer Program Product for
Management of Biological Experiment Information
1st Inventor: Derek Bernhart Figure 1 of 8



Filing Date: 7/19/01 Atty Docket No. 3348.2
Title: System, Method, and Computer Program Product for
Management of Biological Experiment Information
1st Inventor: Derek Bernhart Figure 2 of 8

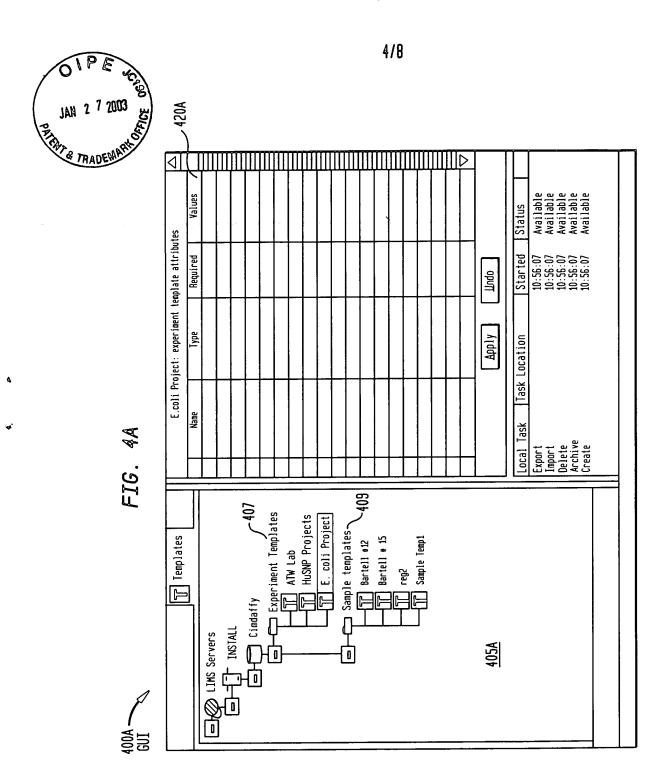


Filing Date: 7/19/01 Atty Docket No. 3348.2
Title: System, Method, and Computer Program Product for
Management of Biological Experiment Information

1st Inventor: Derek Bernhart Figure 3 of 8

3/8 FIG. 3 105 -100 **ADMINISTRATOR** USER 300 ANALYSIS APPLICATION 311 LIMS APPLICATION 203 301 FLUIDICS STATION EXPERIMENT MANAGER 202 302 **SCANNER** IMAGE PROCESSOR 313 303 **ANALYZER** DATABASE 321 304 DISPLAY DEVICE **PUBLISHER** DMT, OTHER ANALYSIS SOFTWARE 322 305 **STORAGE** MEDIUM FILE MANAGER

Filing Date: 7/19/01 Atty Docket No. 3348.2
Title: System, Method, and Computer Program Product for
Management of Biological Experiment Information
1st Inventor: Derek Bernhart Figure 4 of 8



Filing Date: 7/19/01 Atty Docket No. 3348.2

Title: System, Method, and Computer Program Product for
Management of Biological Experiment Information

1st Inventor: Derek Bernhart Figure 5 of 8

5/8

440A -GUI FIG. 4B

İ	E.coli Pr	oject: experiment	template attribut	es
	Name	Туре	Required	Values
	Researcher			
				
- L				·····
L			_	
	<u> </u>			
<u> </u>				
L				

FIG. 4C

E.coli	Project: experiment tem	plate attribut	es	Ŀ
Name	Туре	Required	Values	_
Researcher	▼			
				4
	Float String	 		-
	II Date *			1
 	Time Controlled//////	 		7
				Ŧ

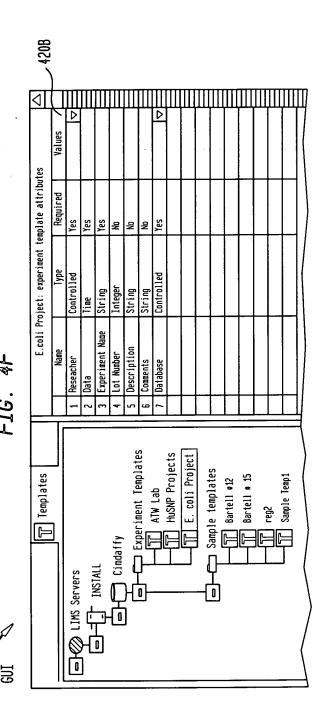
FIG. 4D

E.col	i Project: experiment	template attrib	utes
Name	Туре	Required	Values
Researcher	Controlled		T
			Robin
			Robin Margaret John
			1
 			

Filing Date: 7/19/01 Atty Docket No. 3348.2
Title: System, Method, and Computer Program Product for
Management of Biological Experiment Information

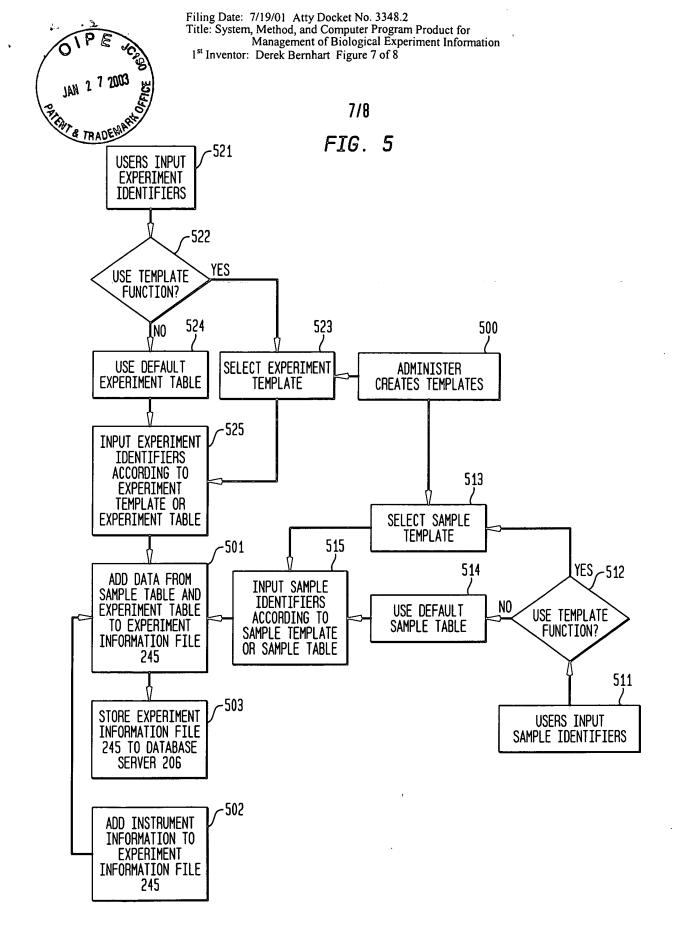
1st Inventor: Derek Bernhart Figure 6 of 8

6/8



Values E.coli Project: experiment template attributes Required Type Control led Name

ঙ



0

d

Filing Date: 7/19/01 Atty Docket No. 3348.2
Title: System, Method, and Computer Program Product for
Management of Biological Experiment Information
1st Inventor: Derek Bernhart Figure 8 of 8



8/8

600 · GUI

FIG. 6

<u>S</u> ample Template:	(No template)			∇
Name		Value	•	
Sample Name				
Sample Type				
Project				
User				اٽ ا
USEI				
Experiment Template	: E. coli Pro	ject		
Name	: E. coli Pro	ject Value		
Name Researcher	E. coli Pro			
Name Researcher Date	E. coli Pro			
Name Researcher Date Experiment Name	E. coli Pro			
Name Researcher Date Experiment Name Lot Number	E. coli Pro			
Name Researcher Date Experiment Name Lot Number Description	E. coli Pro			
Name Researcher Date Experiment Name Lot Number Description Comments	E. coli Pro			
Name Researcher Date Experiment Name Lot Number Description	E. coli Pro			
Name Researcher Date Experiment Name Lot Number Description Comments	E. coli Pro			
Name Researcher Date Experiment Name Lot Number Description Comments Database		Value		
Name Researcher Date Experiment Name Lot Number Description Comments			Publish 1	
Name Researcher Date Experiment Name Lot Number Description Comments Database		Value	Publish 1	
Name Researcher Date Experiment Name Lot Number Description Comments Database		Value	Publish 1	

٥